CLAIMS AS FILED - PART I (Column 1) (Column 2)  FOTAL CLAIMS  OR NUMBER FILED NUMBER EXTRA OR SMALL ENTITY  TYPE SASC FEE SASC FE	·	Effe		ber 1, 20	• • •	TON HEC	UHI		00	1/4	1216	25	
TOTAL CLAIMS  OR NUMBER FILED NUMBER EXTRA  MINUS 20 * MANUAL ENTITY  OR X\$18 = MANUAL ENTITY  O		CLAIMS		· -		umn 2)			ENTITY		OTHE	ER THAN	
TOTAL CHARGEABLE CLAIMS minus 20    MINUS 20    MINUS 20    MINUS 3    MINUS 4    MINUS	TOTAL CLAIN	<b>AS</b>							FFF				<u>.                                    </u>
OTAL CHARGEABLE CLAIMS minus 20 *	FOR		NUMBE	A FILED	NUM	BER EXTRA	7	<b> </b>		_	·		
Column 1	OTAL CHARG	EABLE CLAIMS	<del> </del> -	ninua 20-		<del>,</del>	1	-		<u>-</u>	· ·		
ULTIPLE DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  (Column 3)  REMAINING AFTER PREVIOUSLY PAD FOR PAT PRESENT PRESENT PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 9)  (Column 9)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column	<del></del>		<del> </del>			<del></del>	1	X\$ 9=	<del>-  </del>	OF	X\$18=	<del> </del>	
the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1)  COLUMN CALMS REMAINING AFTER AMENDENT  TOTAL  CLAIMS REMAINING AFTER AMENDENT  TOTAL  COLUMN 1  (Column 2)  (Column 3)  RADDI- RATE TIONAL FEE  X\$ 9=  OR  X\$18=  TOTAL  OR  ADDI- RATE TIONAL FEE  X\$ 9=  OR  X\$18=  TOTAL  OR  ADDI- RATE TIONAL FEE  ADDIT. FEE  OR  ADDIT. FEE  TOTAL  OR  ADDIT. FEE  OR  ADDIT. FEE  OR  ADDIT. FEE  OR  ADDIT. FEE  TOTAL  OR  TOTAL  ADDIT. FEE  TOTAL  OR  ADDIT. FEE  TOTAL  OR  ADDIT. FEE  TOTAL  OR  TOTAL  OR  ADDIT. FEE  OR  ADDI			<del></del>	minus 3 =	·	<del></del>	-	X43 =	<u> </u>	OF	X86=		
CLAIMS AS AMENDED - PART II  (Column 1)		· · · · · · · · · · · · · · · · · · ·					]	+145=		OF	+290=		
CLAIMS AS AMENDED - PART II  (Column 1)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOTAL ADDITFEE  Total J. J. Minus J.	f the differen	ce in column 1 i	s less than	zero, enter	"O" iņ	column 2	,	TOTAL		OF	TOTAL	+	-
COLUMN 1) (COLUMN 2) (COLUMN 3) SMALL ENTITY OR SMALL ENTITY O	(7	CLAIMS AS	AMENDE	D - PART	r II	:			·	<b>_</b>		R THAN	_
REMAINING APTER AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR	Table		a degree and a series of the			(Column 3	<u>.</u> .	SMALL	ENTITY	OR			
Total   Dependent		REMAINING AFTER		NUMB PREVIO	ER USLY			HALE	TIONA		RATE	TIONAL	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 3)  (Column 3)  (Column 1)  (Column 3)  (Column 3)  (Column 4)  (Column 3)  (Column 3)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 3)  (Column 3)  (Column 4)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 1)  (Colum	Total	1.24	Minus	- 24	<del>}</del>			X\$ 9≃	1	JOR	X\$18=		
Column 1   Column 2   Column 3		· 4		_ ! ,	5	=	<b>1</b>	X43=		1		<del> </del>	7
(Column 1) (Column 2) (Column 3)  REMAINING AFTER AMENOMENT PREVIOUSLY PAID FOR AMENOMENT PAID FOR TOTAL ADDIT FEE  Independent * Minus ** = X\$ 9= OR X\$18=  Independent * Minus ** = TOTAL OR ADDIT FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY EXTRA ADDIT FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING NUMBER PREVIOUSLY EXTRA ADDIT FEE  (Column 4) (Column 5) (Column 6) (Column 6) (Column 7) (C	FIRST PRES	ENTATION OF M	IULTIPLE DE	PENDENT	CLAIM		]		<del> </del>	104	-	<del> </del>	1
(Column 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR PAPENOUSLY PAID FOR PAI		. •	•	•			L			OR			
REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PRESENT EXTRA PREVIOUSLY PAID FOR PRESENT TOTAL ADDIT. FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING ADDIT. FEE  (COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PREVIOUSLY PAID FOR AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PAID FOR PAID FOR PREVIOUSLY PAID FOR PAID FOR PAID FOR PREVIOUSLY PAID FOR PAI	•			•		. •	A			OR			1
REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR AMENDMENT PAID FOR PREVIOUSLY PAID FOR AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM    Column 1   Column 2   Column 3						(Column 3)				· 			1
Independent   In		REMAINING AFTER		NUMBE PREVIOU	R		·	RATE	TIONAL		RATE	TIONAL	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  COlumn 1)  CLAIMS  REMAINING AFTER AMENDMENT  Total  Minus  ***  Minus  ***  Claims AFTER AMENDMENT  Minus  ***  Claims AFTER AMENDMENT  Minus  ***  Column 2)  Column 3)  Claims AFTER AMENDMENT  PREVIOUSLY PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL  OR  X86=  ADDITATIONAL FEE  X43=  OR  X\$18=  ADDITATIONAL FEE  ADDIT	Total	•	Minus	**			lſ	X\$ 9=			X\$18=		1
Column 1   Column 2   Column 3	Independent	*	Minus	***		в,	-	Y43-		1	·	<del></del>	ł
(Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST PRESENT REMAINING AFTER PREVIOUSLY EXTRA PAID FOR AMENDMENT PAID FOR PREVIOUSLY EXTRA PAID FOR PRESENT FEE TIONAL FEE TOWAL FEE TOWAL FEE THE PRESENT AMENDMENT TOTAL ADDITOR.  TOTAL OR TOTAL ADDITOR.  RATE TIONAL FEE TOWAL FEE	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT C	LAIM		-	7142-	· ·	OR	~a0=	·	I
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT AMENDMENT  Minus  **  Minus  **  Minus  **  Minus  **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  **  **  **  **  **  **  **  **  **	.•		• .	·			Ŀ	+145=		OR	+2¶0=		
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Minus  ***  Minus  ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  **  Me entry in column 1 is less than the entry in column 2, write "0" in column 3.  **  **  **  **  **  **  **  **  **	•	·•					AD			OR ,	TOTAL ODIT, FEE	·	ŀ
REMAINING AFTER AMENDMENT  Total.  Minus  Mi						Column 3)							
AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA  PREVIOUSLY PAID FOR EXTRA  RATE TIONAL FEE  X\$ 9= OR X\$18=  X\$6=  TOTAL  TOTAL  TOTAL  TOTAL  OR +290=  TOTAL  OR TOTAL					_	PRESENT	F		ADDI-	<b></b>		ADDI-	L
Total Minus				PREVIOUS	SLY		1	RATE		- 1	RATE	TIONAL	
Independent Minus 444 = X43 = OR X86 = OR X86 = H145 = OR +290 = A A A A A A A A A A A A A A A A A A	Total.		Minus				Ι,	/\$ O-	FEE		Y¢18_	-FEE	٠.
the entry in column 1 is less than the entry in column 2, write "0" in column 3.  TOTAL  OR +290=  TOTAL  OR TOTAL	Independent	•	Minus :	***			-			OR -			!
the entry in column 1 is less than the entry in column 2, write "o" in column 3.  TOTAL OR TOTAL OR TOTAL	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM A CR X86= OR X86=												
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	the High st Nun	nber Previously Pak	d For IN THIS	SPACE is les	e than 2	O. enter "20."	ADD	IT. FEE		OR AD			
	TO-875. (Ray (A)	3)		· ·		<del></del>	-11				THENY OF C		

Application or Docket Numb er

04.24.06

**6**TO/S8/30 (04-05)

Approved for use through 07/31/2006. OMB 0651-0031

Understad Paperwork Reduction Act of 1995, no persons are rec	U.S. Palent and Frag rufred to respond to a collection of inform	ation unless it contains a valid OMB control number		
Request	Application Number	09/421,625		
for Continued Examination (RCE)	Filing Date	October 19, 1999		
Transmittal	First Named Inventor	Eugene P. Marsh		
Address to: Mail Stop RCE	Art Unit	2811		
Commissioner for Patents P.O. Box 1450	Examiner Name	Hung K. Vu		
Alexandria, VA 22313-1450	Attorney Docket Number	MI22-1284		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. 🗌	a. Previously submitted, if a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.					
i. 1 <u>i.</u>	Consider the arguments in the Appeal sher or Reply Sher previously fixed on					
b. 🗹	Enclosed					
i. [	✓ Amendment/Reply	iii. 🗹	Supplemental information Disclosure S	Statement (IDS)		
ii. (	Affidavit(s)/ Declaration(s)	iv.	Other PTO Retur	rn Receipt Postcard		
2. Miscellaneous Check No. 146905 for \$790.00 Form PTO-1449 w/ copy of articl Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a						
a.     b.	a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b					
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to persent Account No. 23,0925.						
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ii.						
b. 🗾						
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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	O STANATURE OF APPLICANT, ATTO	DRNEY, OR	AGENT REQUIRED			
Signature	16-51/4		Date	22 Jun 805		
Name (PrintType)	James E. Lalle		Registration No.	44,854		
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or faceimile transmitted to the U.S. Patent and Trademark Office on the date shown below.						
Signature	Sent via Express Mail EV 550717937 US					
Name (Print/Type)			Date June 22, 20	005		
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete,						

including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Confirmation No	4404
Filing Date	October 19, 1999
	E. Marsh
Assignee	Micron Technology, Inc.
· · · · · ·	2811
Examiner	H. Vu
Attorney's Docket No	MI22-1284
Title: Circuitry and Capacitors Compris	sing Roughened Platinum Layers

## RESPONSE TO MARCH 25, 2005 NOTICE OF ALLOWANCE PRELIMINARY AMENDMENT TO ACCOMPANY RCE FILING

To: MS RCE

**Commissioner for Patents** 

PO Box 1450 Art Unit 2811

Alexandria, VA 22313-1450

From: James E. Lake (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

## <u>AMENDMENTS</u>

No Amendments.

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